

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 1488.1090000/EKS/KLM	APPLICATION NO. 09/126,945
	APPLICANT LIBERMANN <i>et al.</i>	
	FILING DATE July 31, 1998	GROUP 1633 1632

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
621	AR	1	NCBI Entrez, GenBank Report, Accession No. R07222, from Hillier, L. <i>et al.</i> (April 1995).
↓	AS	1	NCBI Entrez, GenBank Report, Accession No. R12660, from Hillier, L. <i>et al.</i> (April 1995).
↓	AT	1	NCBI Entrez, GenBank Report, Accession No. R52710, from Hillier, L. <i>et al.</i> (May 1995).

EXAMINER <i>Scott D. Pelt</i>	DATE CONSIDERED <i>1/15/98</i>
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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 1488.1090000/EKS/KLM	APPLICATION NO. 09/126,945
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	FILING DATE July 31, 1998	GROUP 1635 1032

U.S. PATENT DOCUMENTS							
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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

SDP	AR	2	NCBI Entrez, GenBank Report, Accession No. R75783, from Hillier, L. <i>et al.</i> (June 1995).
↓	AS	2	NCBI Entrez, GenBank Report, Accession No. R89916, from Hillier, L. <i>et al.</i> (August 1995).
↓	AT	2	NCBI Entrez, GenBank Report, Accession No. R91593, from Hillier, L. <i>et al.</i> (August 1995).

EXAMINER [Signature]	DATE CONSIDERED 3/10/00
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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
SDP	AR	<u>3</u>	NCBI Entrez, GenBank Report, Accession No. H54374, from Hillier, L. <i>et al.</i> (September 1995).
↓	AS	<u>3</u>	NCBI Entrez, GenBank Report, Accession No. H60931, from Hillier, L. <i>et al.</i> (October 1995).
↓	AT	<u>3</u>	NCBI Entrez, GenBank Report, Accession No. H68011, from Hillier, L. <i>et al.</i> (October 1995).

EXAMINER	<i>Scott D. Puck</i>	DATE CONSIDERED	<i>3/20/00</i>
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
SDP	AR	<u>4</u>	NCBI Entrez, GenBank Report, Accession No. N29134, from Hillier, L. <i>et al.</i> (January 1996).
	AS	<u>4</u>	NCBI Entrez, GenBank Report, Accession No. N42173, from Hillier, L. <i>et al.</i> (January 1996).
↓	AT	<u>4</u>	NCBI Entrez, GenBank Report, Accession No. C00993, from Okubo, K. (July 1996).

EXAMINER <i>Scott D. Philo</i>	DATE CONSIDERED <i>3/16/00</i>
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	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
SDP	AR	5	NCBI Entrez, GenBank Report, Accession No. W92932, from Hillier, L. <i>et al.</i> (November 1996).
1	AS	5	NCBI Entrez, GenBank Report, Accession No. AA086252, from Hillier, L. <i>et al.</i> (December 1996).
2	AT	5	NCBI Entrez, GenBank Report, Accession No. W93139, from Hillier, L. <i>et al.</i> (February 1997).

EXAMINER Scott D. Priole	DATE CONSIDERED 3/14/00
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
SDC	AR	<u>6</u>	NCBI Entrez, GenBank Report, Accession No. W86215, from Hillier, L. <i>et al.</i> (February 1997).
↓	AS	<u>6</u>	NCBI Entrez, GenBank Report, Accession No. AA010506, from Hillier, L. <i>et al.</i> (May 1997).
↓	AT	<u>6</u>	NCBI Entrez, GenBank Report, Accession No. AA548598, from NCI-CGAP. (August 1997).

EXAMINER <i>Scott D. Phil</i>	DATE CONSIDERED <i>3/10/00</i>
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

SDI <sup>2</sup>	AR	Z	NCBI Entrez, GenBank Report, Accession No. AA560130, from Marra, M. <i>et al.</i> (August 1997).
1	AS	Z	NCBI Entrez, GenBank Report, Accession No. AA513274, from NCI-CGAP. (August 1997).
W	AT	Z	NCBI Entrez, GenBank Report, Accession No. AA228304, from NCI-CGAP. (August 1997).

EXAMINER Gerrit D. Prieb	DATE CONSIDERED 3/14/00
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July 31, 1998GROUP  
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## U.S. PATENT DOCUMENTS

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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

500	AR	8	NCBI Entrez, GenBank Report, Accession No. AA639821, from NCI-CGAP. (October 1997).
1	AS	8	NCBI Entrez, GenBank Report, Accession No. AA662521, from NCI-CGAP. (November 1997).
1	AT	8	NCBI Entrez, GenBank Report, Accession No. AA662204, from NCI-CGAP. (December 1997).

EXAMINER

Scott D. Priole

DATE CONSIDERED

2/10/00

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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>SDP</i>	AR	<u>2</u>	NCBI Entrez, GenBank Report, Accession No. AA662164, from NCI-CGAP. (December 1997).
<i>↓</i>	AS	<u>2</u>	NCBI Entrez, GenBank Report, Accession No. AA707039, from Hillier, L. <i>et al.</i> (December 1997).
<i>↓</i>	AT	<u>2</u>	NCBI Entrez, GenBank Report, Accession No. AA726493, from Marra, M. <i>et al.</i> (January 1998).

EXAMINER <i>Smith D. Clark</i>	DATE CONSIDERED <i>3/10/00</i>
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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
58P	AR	<u>10</u>	NCBI Entrez, GenBank Report, Accession No. AA815785, from Marra, M. <i>et al.</i> (February 1998).
1	AS	<u>10</u>	NCBI Entrez, GenBank Report, Accession No. AA178967, from Hillier, L. <i>et al.</i> (March 1998).
1	AT	<u>10</u>	NCBI Entrez, GenBank Report, Accession No. AA194398, from Hillier, L. <i>et al.</i> (March 1998).

EXAMINER <i>Smith D. White</i>	DATE CONSIDERED <i>2/2/98</i>
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	APPLICANT LIBERMANN <i>et al.</i>	
	FILING DATE July 31, 1998	GROUP 1633 / 32

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	FILING DATE
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FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	TRANSLATION
	AL					Yes No
	AM					Yes No
	AN					Yes No
	AO					Yes No
	AP					Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

2D1	AR	11	NCBI Entrez, GenBank Report, Accession No. AA194347, from Hillier, L. <i>et al.</i> (March 1998).
1	AS	11	NCBI Entrez, GenBank Report, Accession No. AA915145, from Marra, M. <i>et al.</i> (April 1998).
1	AT	11	NCBI Entrez, GenBank Report, Accession No. AA919938, from Marra, M. <i>et al.</i> (April 1998).

EXAMINER <i>Scott D. Pate</i>	DATE CONSIDERED <i>3/2/00</i>
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LIBERMANN *et al.*FILING DATE  
July 31, 1998GROUP  
1633 1232

## U.S. PATENT DOCUMENTS

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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

501	AR	12	NCBI Entrez, GenBank Report, Accession No. AA930371, from Marra, M. <i>et al.</i> (April 1998).
	AS	12	NCBI Entrez, GenBank Report, Accession No. AA916703, from NCI-CGAP. (June 1998).
	AT	12	NCBI Entrez, GenBank Report, Accession No. AA210631, from Claudio, J.O. <i>et al.</i> (July 1998).

EXAMINER

S. D. Rich

DATE CONSIDERED

2/6/00

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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

501 <sup>2</sup>	AR	<u>13</u>	NCBI Entrez, GenBank Report, Accession No. AA566810, from Gong, Z. <i>et al.</i> (August 1998).
1	AS	<u>13</u>	NCBI Entrez, GenBank Report, Accession No. A1148366, from NCI-CGAP. (October 1998).
U	AT	<u>13</u>	NCBI Entrez, GenBank Report, Accession No. A1130927, from NCI-CGAP. (October 1998).

EXAMINER

Scott D. Pritch

DATE CONSIDERED

2/10/00

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	AL					Yes No
	AM					Yes No
	AN					Yes No
	AO					Yes No
	AP					Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
SDP	AR	14	NCBI Entrez, GenBank Report, Accession No. A1113611, from Harvey, D. <i>et al.</i> (November 1998).
	AS		
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EXAMINER <i>SDP D 1 Book</i>	DATE CONSIDERED <i>2/10/00</i>
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FORM PTO-1449

## FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		
SID?	AS	14	NCBI Entrez, GenBank Report, Accession No.157196 from Chen, T. <i>et al.</i> (August 1992).
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EXAMINER

S. D. Puck

DATE CONSIDERED

3/10/00

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
SDP	AA1	5,721,113	02/24/1998	Libermann <i>et al.</i>	435	69.1	01/03/1995
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	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		
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SDP	AT	14	NCBI Entrez, GenBank Report, Accession No. AF071538 from Oettgen, P. <i>et al.</i> (December 1998).

EXAMINER

Scott D. Burke

DATE CONSIDERED

8/1/98

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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

981P	AR	15	NCBI Entrez, GenBank Report, Accession No. AAC95296 from Oettgen, P. <i>et al.</i> (December 1998).				
	AS						
	AT						

EXAMINER

Dott D White

DATE CONSIDERED

10/98

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.